Alexander Graham Bell was much more than the inventor of the telephone; he devoted his life to helping many people. His inventions showed his dedication to the advancement of science. He is credited with the invention of the metal detector, the iron lung, and the hydrofoil which set a world speed record of 70.84 mph in 1919. In addition to his inventions, Bell also helped further the education of hearing-impaired people, especially children. Alexander Graham Bell was a tinkerer who improved many lives.

Sounds can have high and low sounds. High vibrations are made from fast sounds. Low sounds are made from slow vibrations. The sounds are either loud or soft. It takes more energy for loud sounds and soft sounds take less energy.

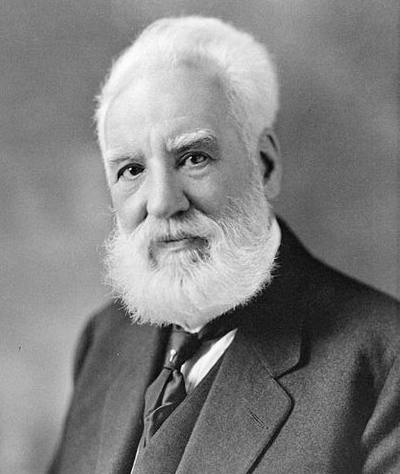
Sound waves go everywhere. Sound travels through liquids. Sound travels through the air also. In fact vibrations travel faster in water than air. Sound goes through solids such as metal and cars.

Many things cause sound. Vibration is a type of energy that creates sound. Vibration is a movement of sound. You can’t see vibration all the time. Vibration makes sound waves, too. When sound gets to the ear you can hear things. The sound gets to your ear drum. Tiny bones and the ear drum vibrate. The sound goes through the ear drum and tells the brain.

Taylor Nichols

May 2009, 2nd Grade

My high school typing partner was: Ty Wallace



Alexander Graham Bell.

Use this photo to draw your own portrait of him.